

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	936	((427/431) or (427/292)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/05 08:07
L2	11045256	1 and @pd> "20100216"	US-PGPUB; USPAT	OR	ON	2010/10/05 08:08
L3	12	1 and @pd> "20100216"	US-PGPUB; USPAT	OR	ON	2010/10/05 08:08
L4	127276	((al or aluminum) near3 (alloy))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:09
L5	2360	L4 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:09
L6	638	5 and (molten or melted or melting or (hot adj dip))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:09
L7	4	(6 and (abrasive or grit))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:10
L8	201	6 and temperature	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:11
L9	178758	((al or aluminum) near3 (alloy))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:21
L10	829	L9 with ((zinc or zn) with (si or silicon) with (mg or magnesium) with (sn or tin))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:21
L11	0	10 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:21
L12	546	4 with ((zinc or zn) with (si or silicon) with (mg or magnesium) with (sn or tin))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:22
L13	10	12 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 08:22
L14	16	10 same ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:23

L15	113	10 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:24
L16	3088	9 same ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:27
L17	107	10 same (molten or melted or melting or (hot adj dip))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:27
L18	22	17 and (grit or abrasive)	US-PGPUB; USPAT	OR	ON	2010/10/05 08:28
L19	7	("3740275"   "3860438"   "4496612"   "4505958"   "4738758"   "4891274").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/05 08:29
L20	178758	((al or aluminum) near3 (alloy))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:30
L21	20313	((al or aluminum) near3 (alloy))	USOCR	OR	ON	2010/10/05 08:30
L22	1928	21 near20 (molten or melted or melting or (hot adj dip))	USOCR	OR	ON	2010/10/05 08:30
L23	218	22 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	USOCR	OR	ON	2010/10/05 08:31
L24	25	23 and (grit or abrasive)	USOCR	OR	ON	2010/10/05 08:31
L25	100	21 and ((zinc or zn) near30 (si or silicon) near30 (mg or magnesium) near30 (sn or tin))	USOCR	OR	ON	2010/10/05 08:35
L26	11	25 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	USOCR	OR	ON	2010/10/05 08:35
L27	2	25 and (hot adj dip)	USOCR	OR	ON	2010/10/05 08:37
L28	61	25 and (melted or melting or molten)	USOCR	OR	ON	2010/10/05 08:37
L29	14892	9 same (molten or melted or melting or (hot adj dip))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:41
L30	434	29 and ((grit or abrasive) near3 (substrate or surface or strip))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:42
L31	3	25 and ((melted or melting or molten) with (dip or dipping or dip or bath))	USOCR	OR	ON	2010/10/05 08:43
L32	3437	9 and ((melted or melting or molten) with (dip or dipping or dip or bath))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:43
L33	122	32 and ((grit or abrasive) near3 (substrate or surface or strip))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:43
L34	46	32 and ((grit near3 (blast or blasted or blasting)) near5 (substrate or surface or strip))	US-PGPUB; USPAT	OR	ON	2010/10/05 08:49

L35	6484	(marutian.in. or volkov.in.)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:00
L36	2360	5 and (aluminum or al)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:00
L37	656	5 and ((aluminum or al) same (molten or melted or melting or melt or dip or dipping or dipped))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:01
L38	373	37 and (zn or zinc)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:01
L39	118	38 and (si or silicon)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:01
L40	72	39 and (mg or magnesium)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:01
L41	21	40 and (sn or tin)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:01
L42	230	35 and (aluminum or al)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:02
L43	39	35 and ((aluminum or al) same (molten or melted or melting or melt or dip or dipping or dipped))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:03
L44	0	r-2059010-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:05
L45	1	ru-2059010-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 09:05
S1	1179	((427/431) or (427/433)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/04 07:11
S2	279	S1 and ((al or aluminum) near3 (alloy))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:11
S3	27	S2 and ((zinc or zn) with (si or silicon) with (mg or magnesium) with (sn or tin))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:12
S4	127276	((al or aluminum) near3 (alloy))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/04 07:17

S5	749	S4 and ((zinc or zn) with (si or silicon) with (mg or magnesium) with (sn or tin))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/04 07:17
S6	13	S5 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/04 07:18
S7	10	S5 and (hot adj dip)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/04 07:20
S8	178643	((al or aluminum) near3 (alloy))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:21
S9	27	S3 and ((zinc or zn) with (si or silicon) with (mg or magnesium) with (sn or tin))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:22
S10	3504	S8 and ((zinc or zn) with (si or silicon) with (mg or magnesium) with (sn or tin))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:22
S11	455	S10 and ((steel or iron or ferrous or ferric) near3 (strip or substrate or product or wire))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:22
S12	139	S11 and ((al or aluminum) near10 (melted or molten or melting or melt or (hot adj dip)))	US-PGPUB; USPAT	OR	ON	2010/10/04 07:23
S13	14	("1879701"   "2166510"   "2174645"   "2396730"   "2569097"   "2797177"   "3027269").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/04 07:24
S14	1	("4070210").URPN.	USPAT	OR	OFF	2010/10/04 07:26
S15	8	("2544671"   "2570906"   "2797476"   "4056366"   "4070210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/04 07:26
S16	14	("4655852").URPN.	USPAT	OR	OFF	2010/10/04 07:27

### EAST Search History (Interference)

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